

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-20 (*Canceled*).

- 1 Claim 21. (*New*) An electronic display to post new gaming limits, comprising:
 - 2 a housing having a rectangular back wall and peripheral sidewalls having a groove defined therein, the housing having an open top;
 - 4 a transparent front panel slidably mounted in the groove;
 - 5 a plurality of alphanumeric LED display integrated circuits mounted between the back wall and the front panel, the alphanumeric display integrated circuits being adapted for displaying maximum and minimum gaming limits through the transparent front panel;
 - 8 a programmable display driver circuit electrically connected to the alphanumeric LED display integrated circuits, the driver circuit having a plurality of switches for changing characters displayed by the alphanumeric LED display integrated circuits;
 - 11 a plurality of LED diode arrays disposed in the groove beneath the front panel, the diode arrays being configured to uniformly radiate a backlight through the front panel, each of the diode arrays being capable of emitting different colors in response to bias voltages applied to terminals of the diode arrays; and
 - 15 a diode array driver circuit electrically connected to the LED diode arrays and to the programmable display driver circuit for automatically changing the color of the backlight
 - 16

17 radiated by the LED diode arrays when the switches are actuated to change at least the minimum
18 gaming limit displayed by the alphanumeric LED display integrated circuits.

1 Claim 22. *(New)* The electronic display according to claim 21, wherein said front panel has a
2 plurality of indicia formed thereon, the indicia being illuminated by the backlight radiated by
3 said plurality of LED diode arrays.

1 Claim 23. *(New)* The electronic display according to claim 21, wherein said front panel is
2 formed from plastic, the front panel having text and graphics engraved therein, the text and
3 graphics being illuminated by the backlight radiated by said plurality of LED diode arrays.

1 Claim 24. *(New)* The electronic display according to claim 21, wherein the plurality of switches
2 of said programmable display driver circuit are mounted in the rectangular back wall of said
3 housing.

1 Claim 25. *(New)* The electronic display according to claim 21, wherein said programmable
2 display driver circuit includes:

3 a microcomputer chip having a plurality of input ports and a plurality of output ports,
4 each of said switches being connected to a respective one of the input ports for changing the
5 characters displayed by said LED display integrated circuits;

6 a decoder electrically connected to at least some of the output ports of said
7 microcomputer chip; and

8 a driver electrically connected between the decoder and the LED display integrated
9 circuits.

1 Claim 26. *(New)* The electronic display according to claim 21, wherein said diode array driver
2 circuit further comprises a plurality of transistor drivers electrically connected to at least some of
3 the output ports of said microcomputer chip and electrically connected to the terminals of said
4 LED diode arrays, said microcomputer chip being configured to switch the transistor drivers on
5 and off in various combinations when said switches are operated to change the characters
6 displayed by said LED display integrated circuits in order to automatically change the color of
7 the backlight.

1 Claim 27. *(New)* The electronic display according to claim 21, further comprising a plurality of
2 duplicate alphanumeric LED display integrated circuits mounted on the back wall of said
3 housing, the duplicate alphanumeric LED display integrated circuits being electrically connected
4 to said programmable display driver circuit, said programmable display driver circuit being
5 configured to display characters on the duplicate LED display integrated circuits identical to the
6 characters displayed on the plurality of LED displays mounted between the front panel and the
7 back wall of said housing so that the same gaming limits are visible both through the front panel
8 and in back of the housing.

1 Claim 28. (*New*) An electronic display to post new gaming limits, comprising:
2 a housing;
3 a transparent panel mounted in the housing;
4 means for programmably displaying alphanumeric maximum and minimum gaming
5 limits on the transparent panel;
6 means for radiating a backlight uniformly through at least a portion of the transparent
7 panel; and
8 means for automatically changing the color of the backlight when at least the minimum
9 gaming limit is changed.

1 Claim 29. (*New*) The electronic display according to claim 28, wherein said transparent panel
2 has a plurality of indicia formed thereon, the indicia being illuminated by the backlight radiated
3 by said means for radiating.

1 Claim 30. (*New*) The electronic display according to claim 28, wherein said transparent panel is
2 formed from plastic, the transparent panel having text and graphics engraved therein, the text and
3 graphics being illuminated by the backlight radiated by said means for radiating.

1 Claim 31. (*New*) The electronic display according to claim 28, wherein said means for
2 programmably displaying alphanumeric gaming limits comprises:

3 a plurality of alphanumeric LED display integrated circuits mounted between said
4 housing and the transparent panel, the alphanumeric display integrated circuits being adapted for
5 displaying the gaming limits through the transparent panel; and
6 a programmable display driver circuit electrically connected to the alphanumeric LED
7 display integrated circuits, the driver circuit having a plurality of switches for changing
8 characters displayed by the alphanumeric LED display integrated circuits.

1 Claim 32. (*New*) The electronic display according to claim 31, wherein said switches are
2 mounted in said housing.

1 Claim 33. (*New*) The electronic display according to claim 32, wherein said programmable
2 display driver circuit includes:

3 a microcomputer chip having a plurality of input ports and a plurality of output ports,
4 each of said switches being connected to a respective one of the input ports for changing the
5 characters displayed by said LED display integrated circuits;

6 a decoder electrically connected to at least some of the output ports of said
7 microcomputer chip; and

8 a driver electrically connected between the decoder and the LED display integrated
9 circuits.

- 1 Claim 34. *(New)* The electronic display according to claim 33, wherein said means for radiating
- 2 a backlight comprises:
 - 3 a plurality of LED diode arrays disposed in a groove in said housing beneath the
 - 4 transparent panel, the diode arrays being configured to uniformly radiate the backlight through
 - 5 the transparent panel, each of the LED diode arrays being capable of radiating different colors in
 - 6 response to bias voltages applied to terminals of the diode arrays; and
 - 7 a diode array driver circuit electrically connected to the LED diode arrays and to the
 - 8 programmable display driver circuit.
- 1 Claim 35. *(New)* The electronic display according to claim 34, wherein said diode array driver
- 2 circuit further comprises a plurality of transistor drivers electrically connected to at least some of
- 3 the output ports of said microcomputer chip and electrically connected to the terminals of said
- 4 LED diode arrays, said means for automatically changing the color of the backlight when the
- 5 gaming limits are changed comprising said microcomputer chip being configured to switch the
- 6 transistor drivers on and off in various combinations when said switches are operated to change
- 7 the characters displayed by said LED display integrated circuits in order to automatically change
- 8 the color of the backlight.
- 1 Claim 36. *(New)* The electronic display according to claim 28, further comprising means for
- 2 displaying a duplicate of the gaming limits on said housing opposite said transparent panel.